INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB04/52005

A. CLASSIFICATION OF SUBJECT MATTER				
IPC(7) : G06F 17/60 US CL : 705/35, 36, 39, 40				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 705/35, 36, 39, 40				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST, DIALOG				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.	
Y	US 6,594,647 B1 (RANDLE et al) 15 July 2003 (15.	07.2003), column 3, line 30 thru column	1-81	
Y	US 6,278,983 B1 (BALL) 21 August 2001 (21.08.2001), column 3, line 45 thru column 8, 1-81 line 63.		1-81	
Y	US 5,649,118 (CARLISLE et al) 15 July 1997 (15.07.1997), column 3, lines 38 thru column 24, line 18.		1-81	
Y	i i		1-81	
Further documents are listed in the continuation of Box C. See patent family annex.				
* Special categories of cited documents: "T" later document published after the i				
"A" document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application principle or theory underlying the investigation.		
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"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the		
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